`			Dari Aerospace Liu.	
Date: Wed	nesday, 2/20/2008 4:16:17 PM			10
User: Kim	Johnston	<b>Process Sheet</b>		1
Customer	: CU-DAR001 Dart Helicopters Services	Drawing Name	: BASKET BASE ASSEMBLY (350)	
Job Number	: 37511C	•	, ,	
Estimate Number	: 10189		: D2221 pub 01.02.21	
P.O. Number	:	Part Number		
This Issue	: 2/20/2008 S.O. No. :	Drawing Number	: D2221 WR, D2235	
Prsht Rev.	: NC : // Type : LARGE FAB.	Project Number	: N/A : F/B1	
First Issue Previous Run	: // <b>Type</b> : LARGE FAB : : 37247C	ASSY Drawing Revision Material	. 1761	
Written By	· ( )	Due Date	: 3/7/2008 Qty: 1 Un	n: Each
Checked & Approv	(ed By	<del>)</del>	•	
Comment	(/ 1 /	3442-1 KJ/JLM		
Additional Product				
Job Number:				
Seq. #:	Machine Or Operation:	Description :		
1.0	D31661	Basket Hoop		
				,
Comme	ent: Qty.: 4.0000 Each(s)/Unit Total :	4.0000 Each(s)		
	Pick:			
	Qty Part Number Description Ba	tch 37007	FC 08 042	1
	4 D3166-1 RIB 10 10 1	77000	100010	·
2.0	D22323	Basket Hinge	110111111111111111111111111111111111111	
Comme	ent: Qty.: 2.0000 Each(s)/Unit Total:	2.0000 Each(s)	110011110011	
	Pick:	Σ(-)		
	Qty Part Number Description Bar	tch		
	2 D2232-3 Hinge bracket \$36	2/1/20	0	
			ND 08-04-24	
3.0	D2325	Support Gusset (350 Bask		
Comme	ent: Qty.: 4.0000 Each(s)/Unit Total :	4.0000 Each(s)		
	Pick:			
	Qty Part Number Description Ba	936691		
	4 D2325 Support Gusset 1	J J J V V V V		
<b>₹</b>			B osona	Ci
4.0	D23273	Spacer Bushing	LI LO LOS CATA	<del>-1</del>
Comme	ent: Qty.: 2.0000 Each(s)/Unit Total:	2.0000 Each(s)		
	Pick:			
	Qty Part Number Description Bat	ch 7 70Cl		
	2 D2327-3 Bushing	5 37851	FC 08-0	4-21

Dart Ae	ospace	e Ltd								
W/O:			W	ORK ORDER CH	ANGES	·····				
DATE	STEP	FEP PROCEDURE CHANGE				Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
Part No		PAR #:	Fault Cat	egory:	NCI				Date: _ Date:	
NCR:		. <b>N</b>	ORK ORI	DER NON-CONFO	RMANCE					
DATE	STEP	Description of NC Section A	Initial Chief Eng	Corrective Action Action Descrip	Section B	Sign & Date	Verific Secti	cation on C	Approval Chief Eng	Approval QC Inspector
			Office Eng	Ciliei Elig	·	Date		:		
				*				1		
				·						
					•					
								-		-

NOTE: Date & initial all entries

Date: Wednesday, 2/20/2008 4:16:17 PM User: Kim Johnston **Process Sheet** Drawing Name: BASKET BASE ASSEMBLY (350) Customer: CU-DAR001 Dart Helicopters Services Job Number: 37511C Part Number: D2221 Job Number: Seq. #: Description: Machine Or Operation: D2581 Mounting Bracket 5.0 Comment: Qty.: 2.0000 Each(s)/Unit Total: 2.0000 Each(s) Pick: Description Batch **Qty Part Number** Mounting Bracket 6372 US 2 D2581 D34421 6.0 Comment: Qty.: 2.0000 Each(s)/Unit Total: 2.0000 Each(s) Pick: Description Batch 1937615 Qty Part Number 2 D3442-1 Shim 7.0 M304EX07516F Expanded Metal Flat Stai Comment: Qty.: 41.6745 sf(s)/Unit Total: 41.6745 sf(s) Qty Part Number Description Batch 39.69 sf M304EX0.75-16F Expanded Metal 17/075/1 Comment: Qty.: 29.4000 f(s)/Unit Total : 29.4000 f(s) من من من المناب ال Pick: 28' 3/4" x 3/4" x 0.063 wall 304/316 SStubing Batch: MOTSIY 9.0 LARGE FAB 1 LARGE FABRICATION RESOURCE 1 Comment: LARGE FABRICATION RESOURCE 1 1-Cut D2235-1 Rib from D3166-1 Rib As Per Dwg D2235 2-Drill hole in D2221-3 as per Dwg D2221 3-Deburr

5-Weld as per Dwg D2221 using Welding Table and corner JigDeburr as required  $\,p_{D}\,$  08-04-34

Page 2

4-Remove all markings on material before welding

## **Dart Aerospace Ltd**

Dail AC	ospace	; Llu								
W/O:			WC	ORK ORDER CHANG	GES					
DATE STEP		PROCEDURE CHANGE				Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
Part No	:	PAR #:	Fault Cate	gory:	_ NCR	: Yes	No <b>DQ</b>	<b>\</b> :	Date:	
						QA: N	C Closed	i:	_ Date: _	
NCR:			WORK ORDI	ER NON-CONFORM	ANCE	(NCR	)			
		Description of NC Corrective Action Section B			tion B	VARITICATION /		Approval	Approval	
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng		Sign & Date		Section C Chief Eng	QC Inspector	
				•						
								1		

NOTE: Date & initial all entries

Date: Wednesday, 2/20/2008 4:16:17 PM User: Kim Johnston **Process Sheet** Customer: CU-DAR001 Dart Helicopters Services Drawing Name: BASKET BASE ASSEMBLY (350) Job Number: 37511C Part Number: D2221 Job Number: Seq. #: Description: **Machine Or Operation:** VISUAL WELDING INSPECTION 10.0 QC9 Comment: VISUAL WELDING INSPECTION 11.0 DIMENSIONAL CHECK QC6 30mi'n Comment: DIMENSIONAL CHECK 12.0 POWDER COATING POWDER COATING Comment: POWDER COATING Powder Coat White Gloss (Ref: 4.3.5.1) as per QSI 005 4.3 INSPECT POWDER COAT/CHEMICAL CONVERSION 13.0 QC3 Comment: INSPECT POWDER COAT/CHEMICAL CONVERSION FINAL INSPECTION/W/O RELEASE 14.0 QC21 TION/W/O RELEASE Job Completion

U 8-04-28

Dart Aerospace L	Lta
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W/O:		WORK (	WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	Ву	<u>,                                    </u>	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
					· · · · · · · · · · · · · · · · · · ·			
Part No	•	PAR #: Fault Category: _	NCR: Y	es	No <b>DQ</b>	<b>A</b> :	Date:	

QA: N/C Closed: \_\_\_\_ Date: \_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)								
		Description of NC		Corrective Action Section B		Verification	_			
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C	Approval Chief Eng	Approval QC Inspector		
		•								

NOTE: Date & initial all entries



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ı	CHECH	KED	APPROVED 41	DRAWING NO. REV	/. F
		A	一一	D2221 SHEET 1 0	F 3
I	DATE			TITLE SC	ALE
	05.0	06.07		BASKET BASE ASSEMBLY (350)	NTS
	С		95.11.21	SEPARATE BASKET AND LID	
	D		96.06.21	CHANGE LATCH	
	E		01.04.19	CHANGE HINGE	
	F		05.06.07	ADD SHIM UNDER HINGES, ADD HOLES FOR SPLIT LID BASKETS	<u> </u>

RELEASED 05.08.19

## PARTS LIST FOR D2221 BASKET BASE ASSEMBLY

	Ι	I .	T		
PART NO	QUANTITY	LENGTH	LENGTH	DESCRIPTION	
		Α	В		
D2221-1	2		96.00	RIB	
D2221-3	2		25.50	RIB	
D2221-5	2	18.88		RIB	·
D2221-7	1	55.25	<del>11, 1, 1011                            </del>	RIB	
D2232-3	2	N/A	N/A	HINGE PLATE S	TOP COPY
D2235-1	4	N/A	N/A		NGINEERING
D2325	4	N/A	N/A	SUPPORT GUSSET	VTROLLED COL
D2327-3	2	N/A	N/A	BUSHING SUBJE	NTROLLED CT TO AMENDMENT SITHOUT NOTICE
D2581	2	N/A	N/A	MTG BRKT	WORK OFFI
D3442-1	2	N/A	N/A	SHIM	2 / / / 33

45°

D2221-1/-3/-5/-7

- CUT LENGTH/SHAPE PER DIAGRAM AND PARTS LIST 1)
- MATERIAL: AISI 304/316 SS, 3/4 X 3/4 X 0.060 WALL SQUARE TUBING 2) (REF. DART SPEC M304TS0.750W.060) 0.065 p4 01.02.31
- TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED 3)
- ALL DIMENSIONS ARE IN INCHES 4)
- DRILL Ø0.257 HOLES ONLY WHEN ASSEMBLING D2221 BASE WITH D2989-041/-043 BASKET LID

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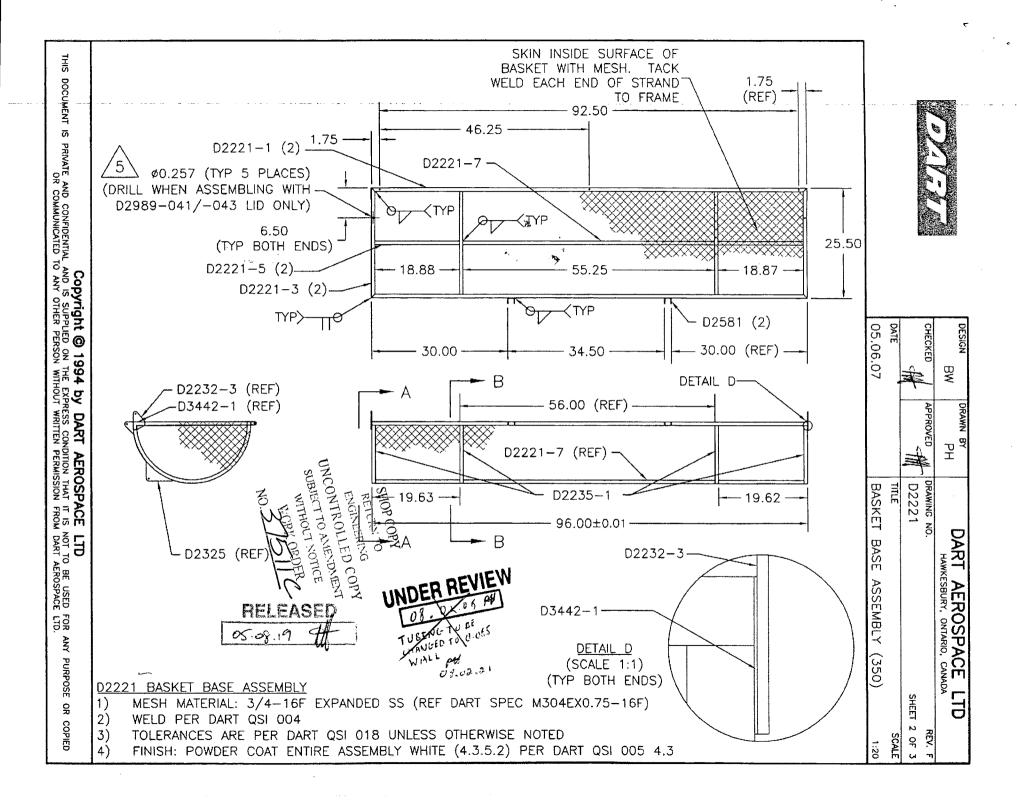
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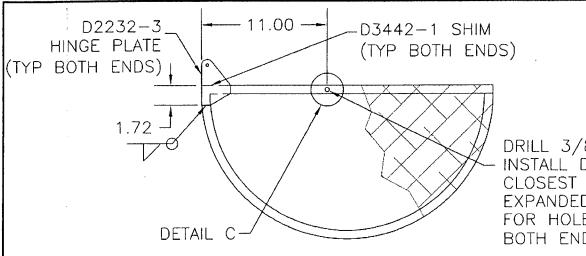
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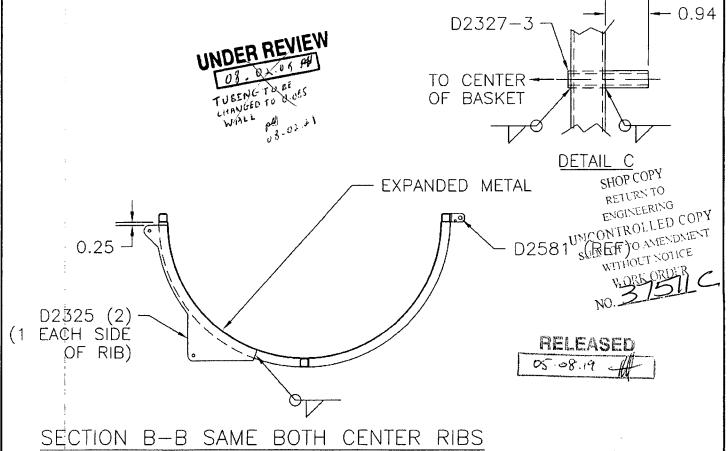


DESIGN BW	DRAWN BY	DART AEROSP HAWKESBURY, ONTAR		
CHECKED	APPROVED A	DRAWING NO.		REV. F
#	#	D2221	SHEE	7 3 OF 3
DATE		TITLE		SCALE
05.06.07		BASKET BASE ASSEMBLY	(350)	1:8



DRILL 3/8 HOLE AND INSTALL D2327-3 USING CLOSEST SPACE IN EXPANDED METAL FOR HOLE LOCATION BOTH ENDS

## SECTION A-A SAME BOTH END RIBS



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